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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,614	04/09/2004	William L. Peirson	00885/0201148-US0	8947
7278 759	0 10/10/2006	·	EXAMINER	
DARBY & DA			REIFSNYDER, DAVID A	
P. O. BOX 5257 NEW YORK, N			ART UNIT	PAPER NUMBER
,			1723	
			DATE MAILED: 10/10/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)	P
	10/821,614	PEIRSON, WILLIAM L.	
Office Action Summary	Examiner	Art Unit	
	David A. Reifsnyder	1723	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet wit	th the correspondence address -	•
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re will apply and will expire SIX (6) MONT , cause the application to become AB/	CATION. uply be timely filed IHS from the mailing date of this communication ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 20 D	ecember 2004.		
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.		
3) Since this application is in condition for allowa	nce except for formal matte	ers, prosecution as to the merits	s is
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) is/are pending in the application	on.		
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.			
6)☐ Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	er.		
10) The drawing(s) filed on 09 April 2004 is/are: a)		ted to by the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the соггесt	tion is required if the drawing(s) is objected to. See 37 CFR 1.12	1(d).
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached	Office Action or form PTO-152	!.
Priority under 35 U.S.C. § 119			
12)☐ Acknowledgment is made of a claim for foreign a)☐ All b)☐ Some * c)☐ None of:		119(a)-(d) or (f).	
1. Certified copies of the priority document		anlication No	
2. Certified copies of the priority document3. Copies of the certified copies of the priority	·	•	
application from the International Bureau	•	received in this National Stage	
* See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		ummary (PTO-413)	
2))/Mail Date formal Patent Application	
Paper No(s)/Mail Date 11/04.	6) 🔲 Other:	• •	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-31 are rejected under 35 U.S.C. 102(b) as being anticipated by Serres et al. who discloses a solids separator comprising; a rotatable tubular housing (1) having a longitudinal axis (2) about which it rotates; a fluid inlet (5) at one end of said rotatable tubular housing (1); first, second and third second outlets (9, 10, 13) at the opposing end of the rotatable tubular housing (1); and a swirl inducing means (11) coupled to the rotatable housing (1). (Fig. 2)

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Reifsnyder whose telephone number is (571) 272-1145. The examiner can normally be reached on M-F 9:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda M. Walker can be reached on (571) 272-1151. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David A Reifsnyder Primary Examiner Page 3

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DAR